

FIG. 3

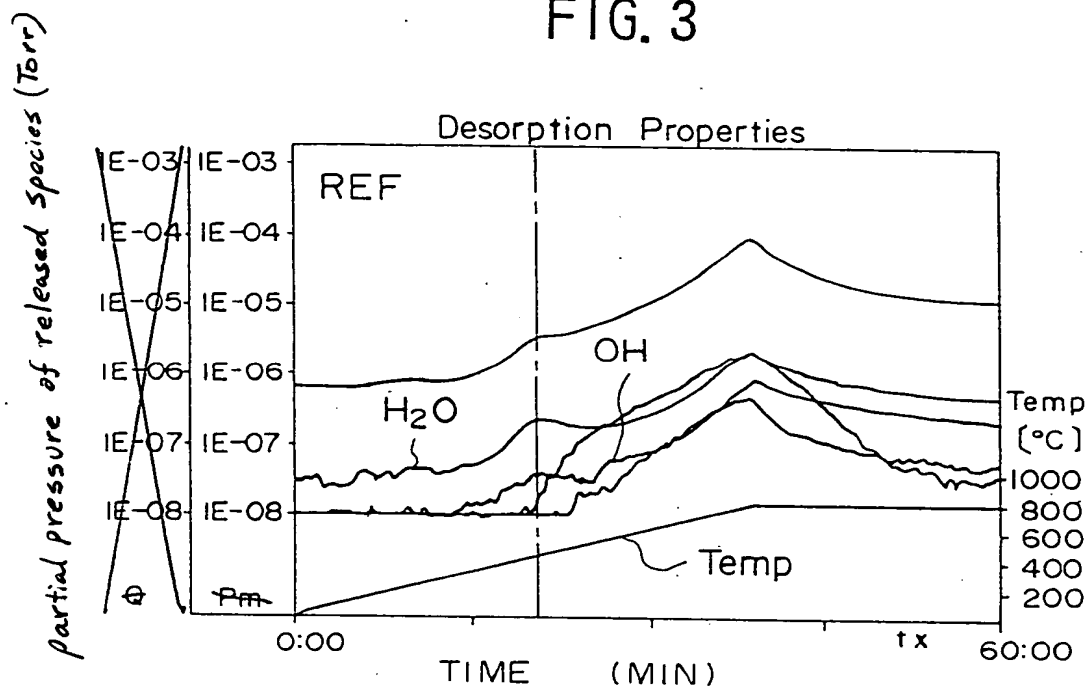
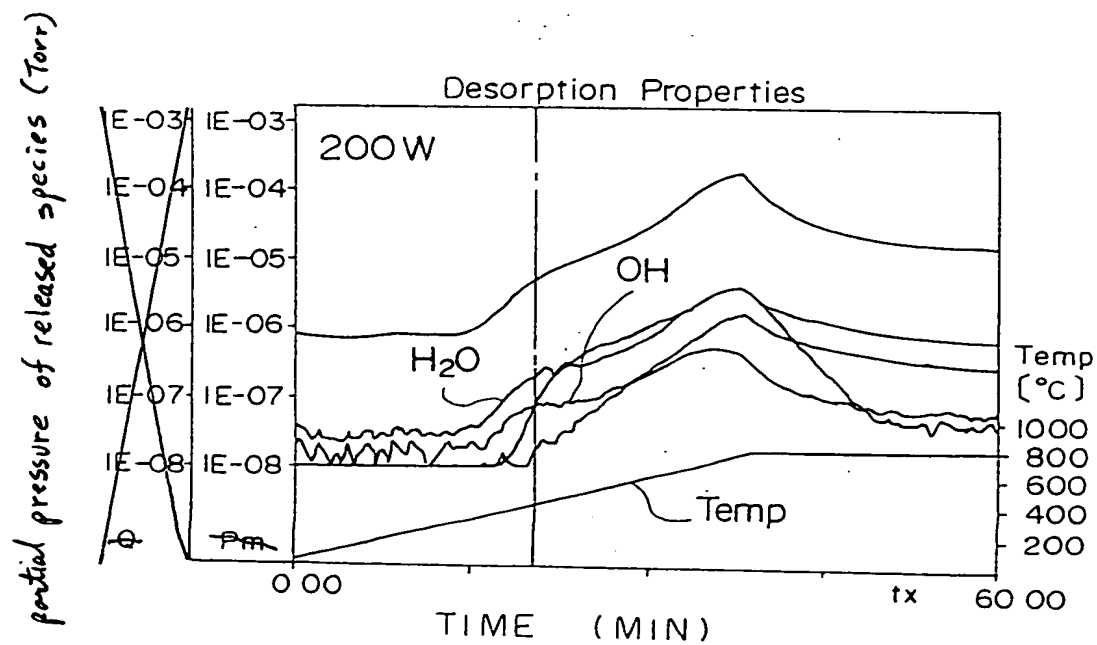
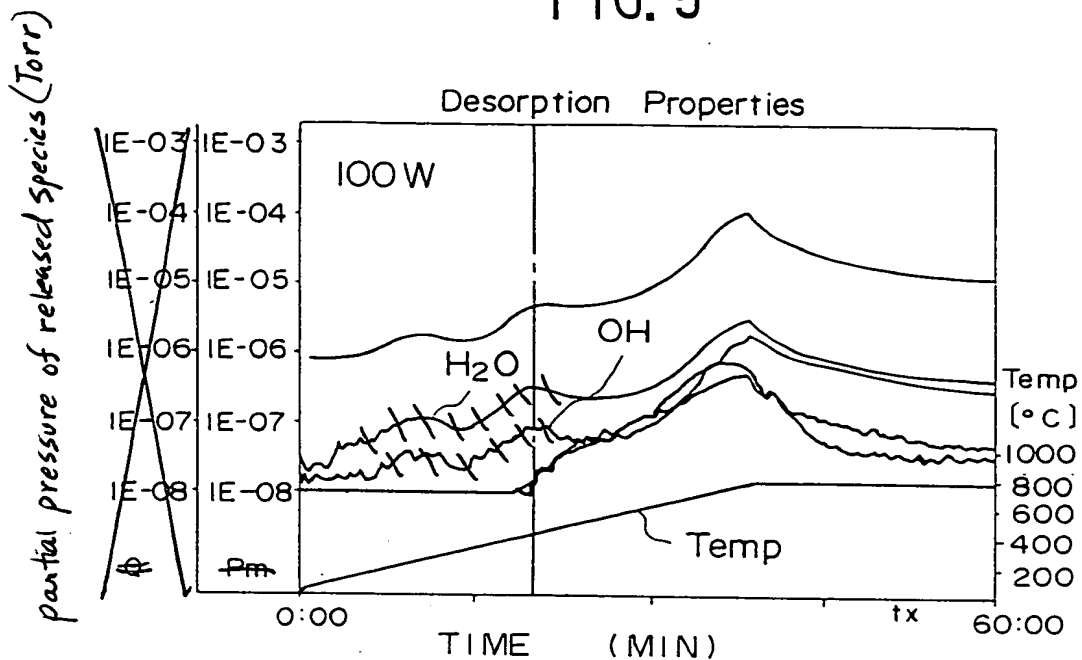


FIG. 4



# FIG. 5



# FIG. 6

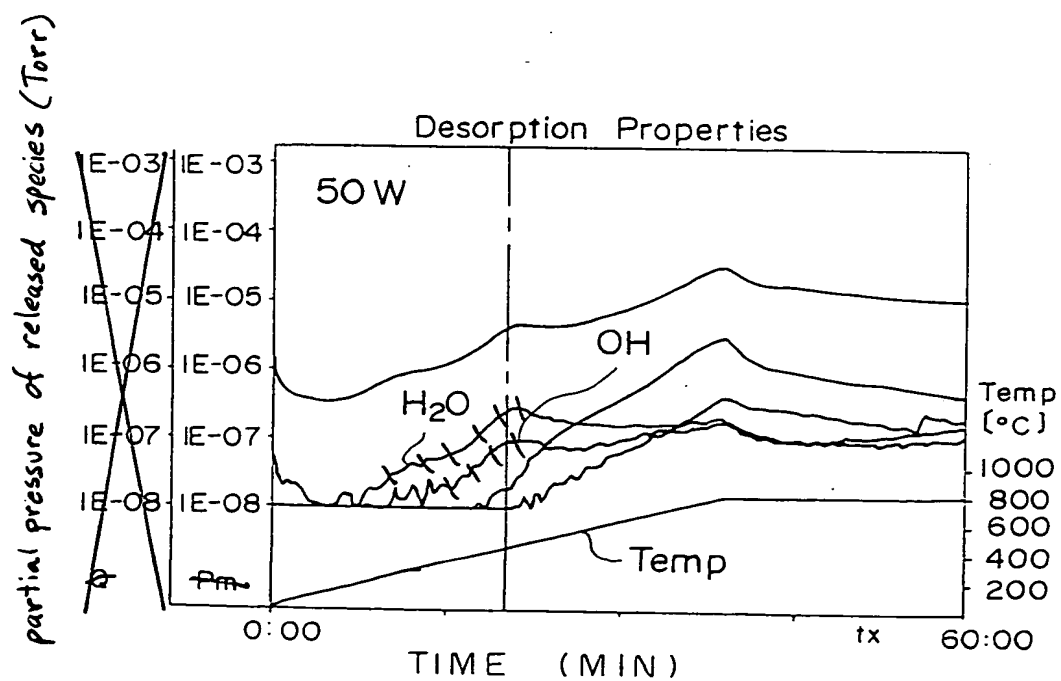


FIG. 7

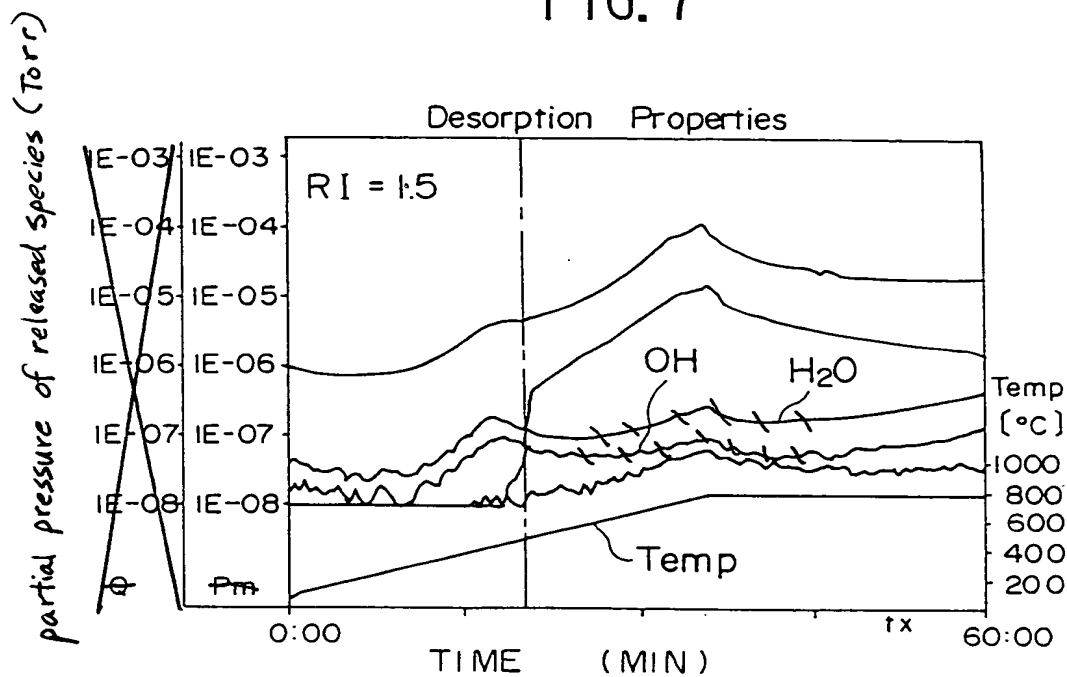


FIG. 8

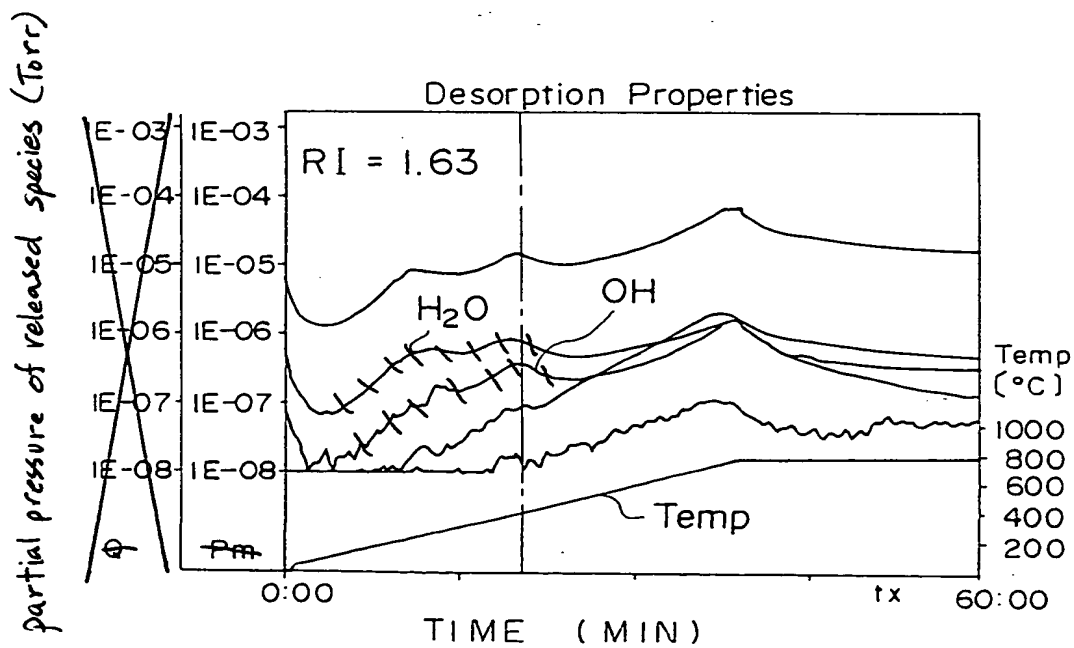


FIG. 9

partial pressure of released species (Torr)

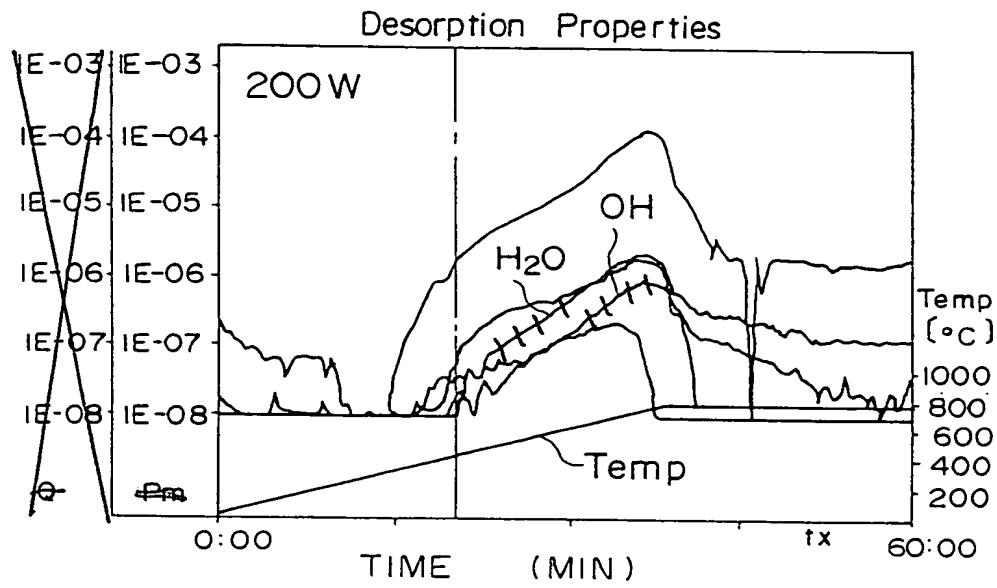
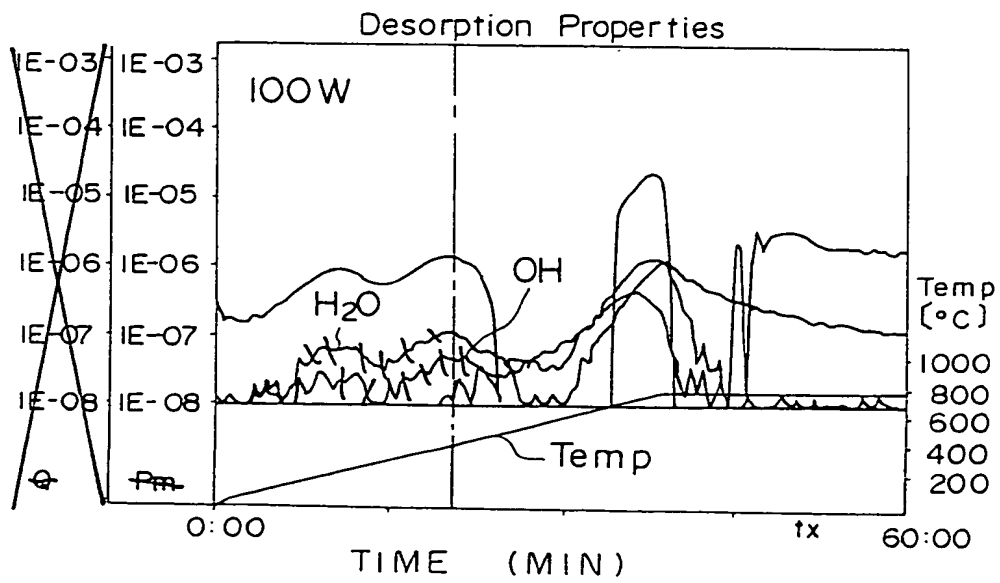


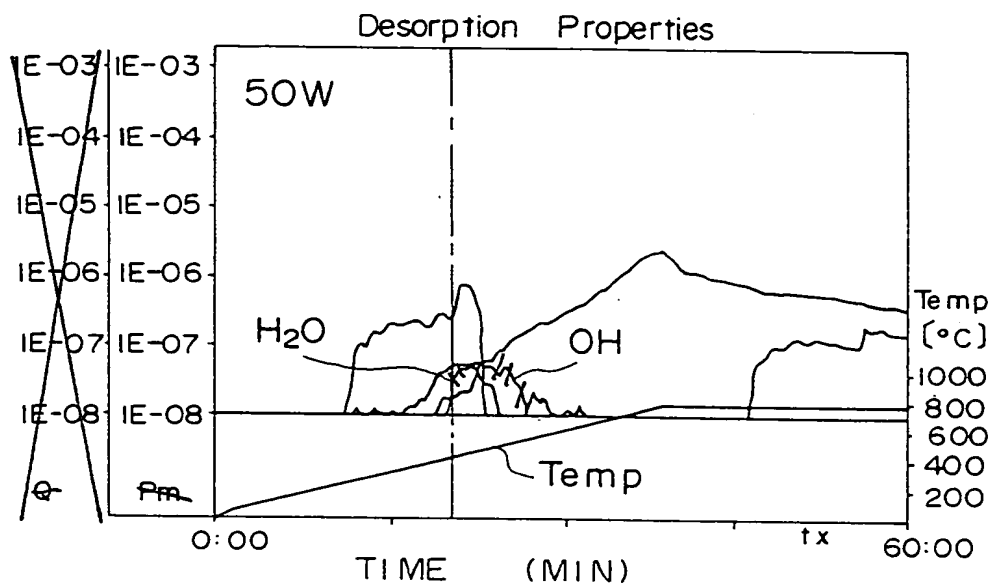
FIG. 10

partial pressure of released species (Torr)



partial pressure of released species (Torr)

FIG. 11



partial pressure of released species (Torr)

FIG. 12

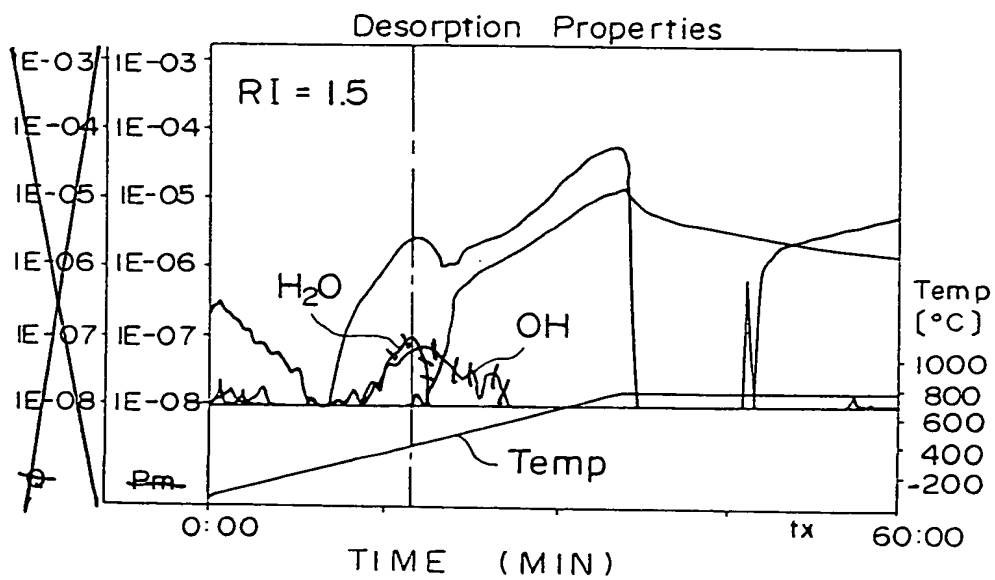


FIG. 13

partial pressure of released species (Torr)

